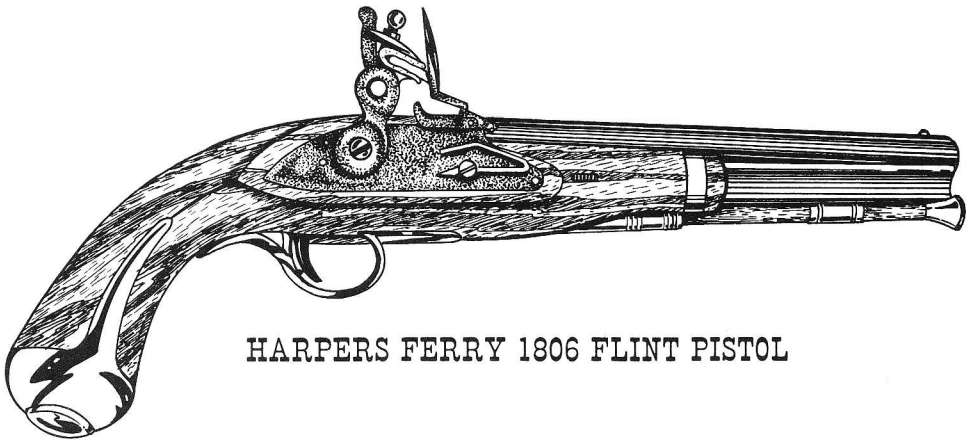
Navy Arms Company

689 Bergen Blvd., Ridgefield, New Jersey 07657



HARPERS FERRY 1806 FLINT PISTOL

The Model 1806 Harper's Ferry Pistol was the first official pistol adopted by the United States Government. Originally built at the Harper's Ferry Armoury in Virginia, production commenced in 1806 and approximately 3,000 pairs were produced.

The historic importance as well as the attractive appearance have made this pistol one of the most sought after collector items. As the first pistol adopted by the United States Government, United States Military Police used the design of two crossed Model 1806 Harper's Ferry Pistols as their official insignia.

These pistols were used by all U.S. forces through the Mexican War and many still saw service by the North and South in the Civil War.

Firing Instructions

Your Harper's Ferry model 1806 is a very close replica to the original. It has a flintlock ignition system and fires BLACK POWDER ONLY.

Accessories Required for Firing

1. FFg (2-F) Black Powder
2. FFFFg (4-F) Black Powder
3. .570 Round balls or .58 mini balls.
4. .015 Patches (required only if round ball is used)
5. Flints
6. Lubricant

Firing Procedures

1. Throughly clean your pistol removing all protective grease from the barrel — make sure the vent hole is clear.

2. Insert flint in jaws by unscrewing top jaw screw, wrap a small piece of leather around flint, place flint between jaws and tighten jaws.

You may test the lock by pulling hammer to full cock (rearmost position), close frizzen and pull trigger. You must get a spark.

3. Once spark is obtained, hold pistol with barrel pointing upwards and away from your face — pour 30 grains (pre-measured) of FFg powder into barrel.

4. (a) If round ball is used, grease a patch, place at muzzel of barrel — place a round ball over it and ram it down the bore with the ramrod that is provided.

(b) If Mini ball is used — grease the circumferance of the mini ball as well as the hollow base — ram it down the bore hollow base first.

NOTE: Seat either type of ball firmly on the powder — DO NOT crush the powder!

5. Holding the muzzel away from you and in a safe direction, place hammer on half cock (first notch). Open the frizzen by pushing it to the forwardmost position.
6. Pour FFFFg powder in the priming pan until it is level with the edges of the pan.
7. Close the frizzen by pulling it to the rear (this will cover the powder in the pan.)
8. To fire, just pull hammer to full cock and pull the trigger.

NOTE: The powder in the pan will flash first which will obscure your target — this flash provides the ignition for the main charge in the barrel which will occur a split second after the initial flash. Continue to aim your pistol at the target until the main charge is ignited.

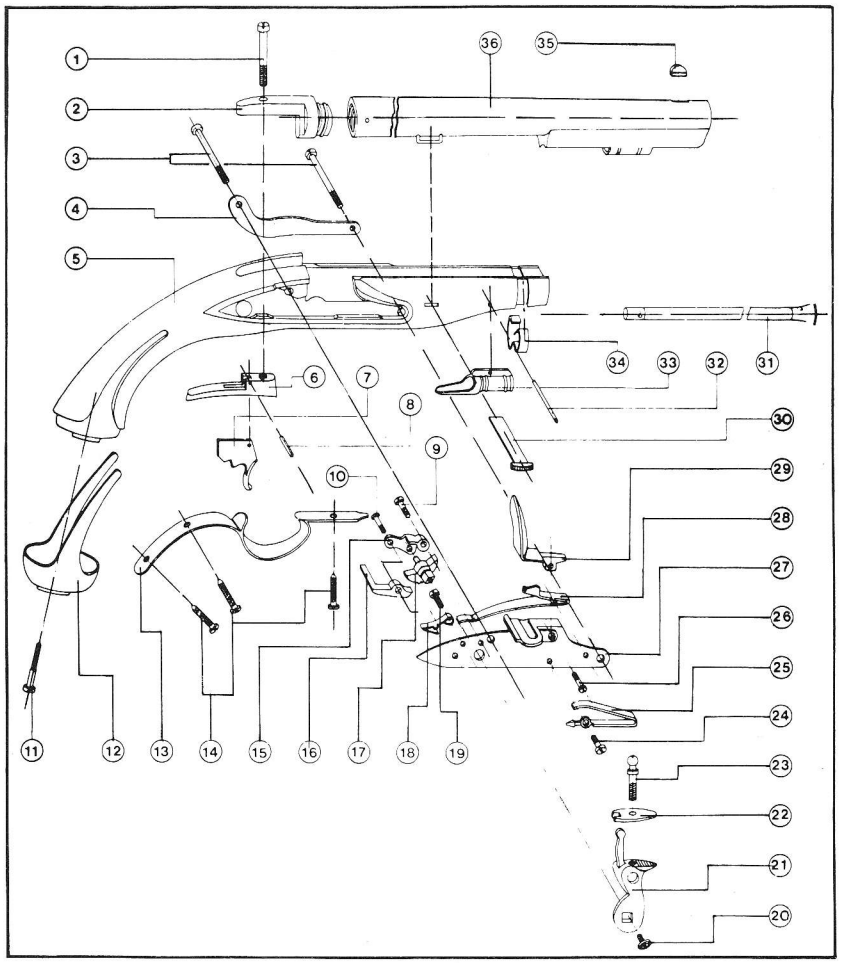
Cleaning Instructions

You must thoroughly clean yor pistol after each firing session as black powder is highly corrosive.

To disassemble simply: (a) remove the ramrod
(b) remove the barrel wedge
(c) remove the tang screw

Use a black powder solvent to remove all traces of black powder residue in the barrel. Then thoroughly submerge the barrel in soapy warm water. Rinse then dry thoroughly. Use a water displacing agent such as WD-40 and coat the barrel inside and out generously to prevent rust.

Wipe the stock and lock of any powder residue, lubricate and re-assemble.



Part No.	Description	Part No.	Description
1	Breech Plug Tang Screw	19	Sear Spring Screw
2	Breech Plug	20	Hammer Screw
3	Sideplate Screws 2 (ea.)	21	Hammer
4	Sideplate	22	Top Jaw
5	Stock	23	Top Jaw Screw
6	Trigger Plate	24	Frizzen Spring Screw
7	Trigger	25	Frizzen Spring
8	Trigger Plate Pin	26	Frizzen Screw
9	Bridle Screw	27	Lock Complete
10	Sear Screw	27A	Lock Plate
11	Buttcap Screw	28	Main Spring
12	Buttcap	29	Frizzen
13	Trigger Guard	30	Barrel Retaining Wedge
14	Trigger Guard Screws 3 (ea.)	31	Ramrod
15	Bridle	32	Ramrod Thimble Retaining Pin
16	Sear	33	Ramrod Thimble
17	Tumbler	34	Stock Band
18	Sear Spring	35	Front Sight
		37	Barrel w/breech plug only

HARPERS FERRY 1806 FLINT PISTOL

Specifications

Caliber:	.58
Bbl. Length:	10″
O.A. Length:	approx. 14½″
Weight:	2 lbs. 7 oz.
Features:	Walnut stock with a case — hardened lock and brass mounted browned barrel. Brass butt plate and trigger guard. Barrel rifled.